



DT14 Rec'd POT/FTO 13 JAN 2005 *RCF*

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jean-Yves REGINSTER et al

Serial No.: 10/507498 ✓

Filed: September 13, 2004

For: METHOD FOR MONITORING COLLAGEN  
TYPE II DEGRADATION IN CARTILAGE

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned attorney, submits this Information Disclosure Statement. The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached.

Documents AC-AD, AF-AH and AJ-AK listed on the attached Form PTO-1449 were cited in the International Search Report. A copy of the ISR is attached.

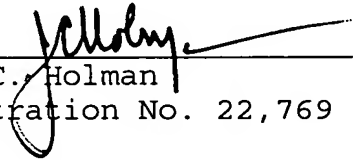
Documents AA-AC, AE-AG, AI and AK are discussed on pages 23 and 24 of the instant specification.

In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of the above-identified application.

Respectfully submitted,

JACOBSON HOLMAN PLLC

By:

  
John C. Holman  
Registration No. 22,769

400 Seventh Street, N.W.  
Washington, DC 20004  
(202) 638-6666  
Atty. Dkt. No.: P70086US0  
Date: January 13, 2005

**JACOBSON HOLMAN PLLC**  
 400 SEVENTH STREET, N.W.  
 WASHINGTON, D.C. 20004-2201

## LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: P70086US0  
 SERIAL NO.: 10/507498  
 APPLICANT(S): REGINSTER et al

GROUP ART UNIT: \_\_\_\_\_  
 FILING DATE: September 13, 2004  
 TODAY'S DATE: January 13, 2005

\*\*\*\*\*  
**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE If Appropriate)
	AA 5641837	06/24/97	Eyre	435	7.1	
	AB 5919634	07/06/99	Eyre	435	7.1	
	AC 6132976	10/17/00	Poole et al	435	7.1	
	AD 6342361	01/29/02	Qvist et al	435	7.1	

\*\*\*\*\*  
**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES) (NO)
AE WO01/38872	05/31/01	WIPO			

\*\*\*\*\*  
**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

AF	Billinghurst et al, J. CLIN. INVEST, Vol. 99, No. 7, April 1997, pgs. 1534-1545, Enhanced Cleavage of Type II Collagen by...
AG	Croucher et al, J CLIN PATHOL MOL PATHOL, 52, 1999, pgs. 323-331 Differential detection of type II collagen N-terminal and...
AH	Dodge et al, J. CLIN. INVEST., Vol. 83, Feb 1989, pgs. 647-661, Immunohistochemical Detection and Immunochemical Analysis of...
AI	Furumitsu et al, JOUR OF RHEUMATOLOGY, 27, 2000, PGS. 64-70, Levels of Serum and Synovial Fluid Pyridinium Crosslinks in...
AJ	Henrotin et al, XP-002258974, Type II Collagen Derived Fragment (Coll 2-1) is New Marker Predictive of Osteoarthritis...
AK	Hollander et al, J. CLIN. INVEST., Vol. 93, April 1994, pgs. 1722-1732, Increased Damage to Type II Collagen in...
AL	Wollheim, APMIS 104, pgs. 81-93, 1996, Predictors of joint damage in rheumatoid arthritis
AM	Soinila et al, JOUR OF HISTOCHEM AND CYTOCHEM, Vol. 40, No. 2, pgs. 231-239, 1992, Immunohistochemistry of Enkephalins:...
AN	Moller, SCAND J CLIN LAB INVEST, 58, 1998, pgs. 269-278, Connective tissue markers of rheumatoid arthritis

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s)